

CLAIMS

We claim:

5 1. A method for providing network support for reconfiguration of mobile configuration data for a mobile station, comprising the steps of:

 storing mobile configuration data for a mobile station in a mobile subscriber database in the mobile station;

10

 storing the mobile configuration data in a network subscriber database in the network;

 changing via a user interface the mobile configuration data in the network subscriber database; and

15

 synchronizing, in response to the changing of the mobile configuration data in the network subscriber database, the mobile configuration data in the mobile subscriber database with the mobile configuration data in the network subscriber database of the mobile station.

20

 2. The method according to claim 1, wherein the user interface is at least one of: a conversant voice system, a web-based graphical user interface application over the Internet, a computer-based application using a predetermined link to the mobile station, and direct input to the mobile station.

25

3. The method according to claim 1, wherein the synchronizing of the mobile configuration data in the mobile subscriber database with the mobile configuration data in the network subscriber database of the mobile station is performed automatically upon occurrence of the changing of the mobile configuration data in the network subscriber database.

4. The method according to claim 1, wherein the synchronizing of the mobile configuration data in the mobile subscriber database with the mobile configuration data in the network subscriber database of the mobile station is performed upon sending a sync request from the mobile station to the network.

5. The method according to claim 1, wherein the network has a networked-based feature that provides at least one of periodic uploads of the mobile configuration data from the mobile station to the network and periodic downloads of the mobile configuration data from the network to the mobile station, and wherein the synchronizing of the mobile configuration data in the mobile subscriber database with the mobile configuration data in the network subscriber database of the mobile station is performed automatically upon occurrence of uploading and/or downloading of the mobile configuration data.

6. The method according to claim 1, wherein the mobile configuration data in the network subscriber database is a master copy.

7. The method according to claim 1, wherein the network is the focus of storage of the mobile configuration data and synchronization events with the mobile station.

5 8. A method for providing network support for reconfiguration of mobile configuration data for a mobile station, comprising the steps of:

storing mobile configuration data for a mobile station in a mobile subscriber database in the mobile station;

10

storing the mobile configuration data in a network subscriber database in the network;

changing, via one user interface of a plurality of user interfaces, the mobile
15 configuration data in the network subscriber database; and

automatically synchronizing, in response to the changing of the mobile
configuration data in the network subscriber database, the mobile configuration data
in the mobile subscriber database with the mobile configuration data in the network
20 subscriber database of the mobile station;

wherein the mobile configuration data in the network subscriber database is a master copy.

9. The method according to claim 8, wherein the plurality of user interfaces comprises: a conversant voice system, a web-based graphical user interface application over the Internet, a computer-based application using a predetermined link to the mobile station, and direct input to the mobile station.

5

10. The method according to claim 8, wherein the synchronizing of the mobile configuration data in the mobile subscriber database with the mobile configuration data in the network subscriber database of the mobile station is performed automatically upon occurrence of the changing of the mobile configuration data in the network subscriber database.

10

11. The method according to claim 8, wherein the synchronizing of the mobile configuration data in the mobile subscriber database with the mobile configuration data in the network subscriber database of the mobile station is performed upon sending a sync request from the mobile station to the network.

15

12. The method according to claim 8, wherein the network has a networked-based feature that provides at least one of periodic uploads of the mobile configuration data from the mobile station to the network and periodic downloads of the mobile configuration data from the network to the mobile station, and wherein the synchronizing of the mobile configuration data in the mobile subscriber database with the mobile configuration data in the network subscriber database of the mobile station is performed automatically upon occurrence of uploading and/or downloading of the mobile configuration data.

20

25

13. The method according to claim 8, wherein the mobile configuration data in the network subscriber database is a master copy.

14. The method according to claim 8, wherein the network is the focus of storage of the mobile configuration data and synchronization events with the mobile station.

15. A system for providing network support for reconfiguration of mobile configuration data for a mobile station, comprising the steps of:

10

a mobile subscriber database in a mobile station, and mobile configuration data stored in the a mobile subscriber database in a mobile station;

a network subscriber database in the network, and a master copy of the mobile configuration data stored in the network subscriber database in the network;

15

a user interface operatively connected to the network, the mobile configuration data in the network subscriber database being changeable via the user interface; and

20 a synchronizing system in the network, the synchronizing system effecting, in response to a change of the mobile configuration data in the network subscriber database, a synchronization of the mobile configuration data in the mobile subscriber database with the mobile configuration data in the network subscriber database of the mobile station.

25

16. The system according to claim 15, wherein the user interface is at least one of: a conversant voice system, a web-based graphical user interface application over the Internet, a computer-based application using a predetermined link to the mobile station, and direct input to the mobile station.

5

17. The system according to claim 15, wherein the user interface is a personal computer that is operatively connected to the mobile station.

18. The system according to claim 15, wherein the synchronizing of the
10 mobile configuration data in the network subscriber database with the mobile configuration data in the mobile subscriber database of the mobile station is performed automatically upon occurrence of the changing of the mobile configuration data in the network subscriber database.

15 19. The system according to claim 15, wherein the synchronizing of the mobile configuration data in the network subscriber database with the mobile configuration data in the mobile subscriber database of the mobile station is performed upon sending a sync request from the mobile station to the network.

20 20. The system according to claim 15, wherein the network has a networked-based feature that provides at least one of periodic uploads of the mobile configuration data from the mobile station to the network and periodic downloads of the mobile configuration data from the network to the mobile station, and wherein the synchronizing of the mobile configuration data in the network subscriber database
25 with the mobile configuration data in the mobile subscriber database of the mobile

station is performed automatically upon occurrence of uploading and/or downloading of the mobile configuration data.